

FILEID**SIGDEF

H 5

SS	SSSSSSSS	SSSSSSSS	IIIIII	GGGGGGGG GGGGGGGG	DDDDDDDD DDDDDDDD	EEEEEEEEE EEEEEEEEE	FFFFFFFFF FFFFFFFFF
SS			II	GG	DD	EE	FF
SS			II	GG	DD	EE	FF
SS			II	GG	DD	EE	FF
SS	SSSSSS	SSSSSS	II	GG	DD	EEEEEEEEE	FFFFFFFFF
SS	SSSSSS	SSSSSS	II	GG	DD	EE	FFFFFFFFF
SS	SS	SS	II	GG GGGGGG GG GGGGGG	DD DD	EE EE	FF FF
SS	SS	SS	II	GG GG	DD DD	EE EE	FF FF
SS	SS	SS	II	GG	DD	EE	FF
SS	SSSSSSSS	SSSSSSSS	IIIIII	GGGGGG GGGGGG	DDDDDDDD DDDDDDDD	EEEEEEEEE EEEEEEEEE	FF FF
SS	SSSSSSSS	SSSSSSSS	IIIIII	GGGGGG GGGGGG	DDDDDDDD DDDDDDDD	EEEEEEEEE EEEEEEEEE	FF FF

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FF	FFFFFFFFFF	000000	RRRRRRRR
FF	FFFFFFFFFF	000000	RRRRRRRR
FF	00	00	RR RR
FF	00	00	RR RR
FF	00	00	RR RR
FF	00	00	RR RR
FF	00	00	RR RR
FF	00	00	RR RR
FF	00	00	RR RR
FF	00	00	RR RR
FF	000000	RR	RR
FF	000000	RR	RR

LIB
1-C

C
C SYSLIBRARY:SIGDEF.FOR - Define some SS\$ symbols for condition handlers
C

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PARAMETER

1 SSS_ACCVIO	= '000C'X,	! access violation
1 SSS_OPCCUS	= '0434'X,	opcode reserved to customer fault
1 SSS_OPCDEC	= '043C'X,	opcode reserved to DIGITAL fault
1 SSS_RADRMOD	= '044C'X,	reserved addressing fault
1 SSS_ROPRAND	= '0454'X,	reserved operand fault
1 SSS_FAIL	= '045C'X,	system service failure exception
1 SSS_TBIT	= '0464'X	! T-bit pending trap

PARAMETER

1 SSS_INTOVF	= '047C'X,	! arithmetic trap, integer overflow
1 SSS_INTDIV	= '0484'X,	! arithmetic trap, integer divide by zero
1 SSS_FLTOVF	= '048C'X,	! arithmetic trap, floating overflow
1 SSS_FLTDIV	= '0494'X,	! arithmetic trap, floating/decimal divide by zero
1 SSS_FLTUND	= '049C'X,	! arithmetic trap, floating underflow
1 SSS_DECOVF	= '04A4'X,	! arithmetic trap, decimal overflow
1 SSS_SUBRNG	= '04AC'X,	! arithmetic trap, subscript out of range
1 SSS_FLTOVF_F	= '04B4'X,	! arithmetic fault, floating overflow
1 SSS_FLTDIV_F	= '04BC'X,	! arithmetic fault, floating divide by zero
1 SSS_FLTUND_F	= '04C4'X	! arithmetic fault, floating underflow

PARAMETER

1 SSS_NORMAL	= '0001'X	! normal successful completion
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PARAMETER

1 SSS_CONTINUE	= '0001'X,	! continue execution at point of exception
1 SSS_RESIGNAL	= '0918'X,	! resignal condition to next handler
1 SSS_UNWIND	= '0920'X	! unwind currently in progress

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End of file SIGDEF.FOR

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0203 AH-BT13A-SE
VAX/VMS V4.0

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